









	/				· ~ .	`\							
.3, R3, RØ 🝾	00111	Ш	ш	ш	(SOA+SOB) TOS	1	oad ² Ø,RE=2)	3,[Rvars,#4] 2,[Rvars,#0] \	10011	SOC TOS-3	SOD TOS-2	SOE TOS-1	SOF TOS
ADD R						***	II (RF=	*		, TOS-1	D TOS	ш	-
LDR R3[RStack,#-4]! (POP) ¥	01000	SOA TOS	ш	П	SOB TOS-1	1	ad ² 3,RE>2)	3[RStack],#-∠ 3H)	0	SOC	SOI		
							llo (RF=6	STR R. (PUS	01100	. TOS-1	5010	ш	(SOA+SOB) TOS
ack,#-4]! <u></u> †	00100	SOA TOS	ш	ш	ш		>2)	Rvars,#4] Rvars,#0] \)0	oos	os		(SOA+8
/ LDR RØJRSt (POP)	00000	ш	ш	ш	ш	1	/ Iload ¹ V (RF=Ø.RE	/ LDR R1,[/ LDR RØ,[00000	ш	ш	ш	(SOA+SOB) TOS
ARM INSTRUCTION(S)	STATE	RØ	R1	R2	R3	-	JAVA INSTRUCTION	ARM INSTRUCTIONS	STATE	RØ	R1	R2	R3
	LDR RØ[RStack,#-4]! (POP)	(POP) ★ LDR R3[RStack,#-4]! ADD R3, R3, RØ . (POP) ★	Image: Log Roll Roll Roll Roll Roll Roll Roll Ro	IDR RØ[RStack,#-4]! LDR R3[RStack,#-4]! ADD R3, R3, RØ, 00000 00100 01000 E SOA TOS SOA TOS E E E	LDR RØ[RStack,#-4]! LDR R3[RStack,#-4]! ADD R3, R3, RØ. 00000 00100 01000 E SOA TOS SOA TOS E E E E E E	LDR RØ[RStack,#-4]! LDR R3[RStack,#-4]! ADD R3, R3 00000 00100 01000 E SOA TOS SOA TOS E E E E E E E E E E E E E E E	LDR RØ[RStack,#-4]! LDR R3[RStack,#-4]! ADD R3, R3 A	(S) / LDR RØ[RStack,#-4]! LDR R3[RStack,#-4]! ADD R3, R3 00000 00100 01000 E SOA TOS SOA TOS E E E E E SOB TOS-1 Iload ¹ Iload ² Iload ² / RF=Ø,RE>2) (RF=Ø,RE}	Control Cont	ASTRUCTION(S)	VSTRUCTION(S)	VSTRUCTION(S) VLDR RØIRStack,#-4]i	VSTRUCTION(S)













